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TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number 10/049,953-Conf. #2556 Filing Date June 17, 2002 First Named Inventor Anthony D. Shannon Art Unit 1648 **Examiner Name** M. G. Hill Attorney Docket Number 28594/38247

ENCLOSURES (Check all that apply)							
Fee Transmittal Form		Drawing(s)	After Allowance communication to Technology Center (TC)				
Fee Attached		Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences				
X Amendment/Reply		Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After Final		Petition to Convert to a Provisional Application	Proprietary Information				
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address	Status Letter				
X Extension of Time Request		Terminal Disclaimer	X Other Enclosure(s) (please Identify below):				
Express Abandonment Request		Request for Refund	Check for \$110.00 extension fee Return postcard				
Information Disclosure Statement		CD, Number of CD(s)					
Certified Copy of Priority Document(s)							
Response to Missing Parts/ Incomplete Application		Remarks					
Response to Missing Parts							
under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
	ARSHALL, GERS urt T. Buechle - 54	TEIN & BORUN LLP 011					
Signature Kurt Be		when !					
Date June 21, 2004							

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Signature:

Docket No.: 28594/38247

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Anthony D. Shannon et al.

Dated: June 21, 2004

Application No.: 10/049,953 Confirmation No.: 2556

Filed: June 17, 2002 Art Unit: 1648

(Kurt T. Buechle)

For: RECOMBINANT SUBUNIT VACCINE Examiner: Myron G. Hill

RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In a restriction requirement mailed April 20, 2004, the Office restricted the claims into five groups. The Office asserted that the claimed subject matters of Groups I-V did not relate to a single general inventive concept under PCT Rule 13.1, because under that Rule, the claims asserted did not share the same or corresponding special technical feature in view of Blachere et al., J. Exp. Med. 186(8):1315-1322 (1997). The Office also asserted that PCT Rule 13 did not provide for multiple products or methods within a single application. In response, Applicants elect Group I (claims 21-31) with traverse.

Applicants further note that PCT Rule 13 does not prohibit multiple products or methods within a single application. Applicants submit that examination of claims of all five groups would not present an undue burden on the Examiner and respectfully request examination of all pending claims.

Application No.: 10/049,953 Docket No.: 28594/38247

The Examiner is invited to contact the undersigned at the telephone number listed below in order to discuss any remaining issues or matters of form that will move this case to allowance.

Dated: June 21, 2004

Respectfully submitted,

Kurt T. Buechle

Registration No.: 54,011

MARSHALL, GERSTEIN & BORUN LLP

233 S. Wacker Drive, Suite 6300

Sears Tower

Chicago, Illinois 60606-6357

(312) 474-6300

Attorney for Applicant